13281		•		0 € E	
UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Check Box, if applicable [] Duplicate	Attorney Docket No.	042131	Total Pages	U.S. 124 004	
	First Named Inventor or Application Identifier		57 0/8 033		
	Jia LEE, Peper FERDIN.	AND and Susun	nu ADACHI	22.	
	Express Mail Label No.				
APPLICATION ELEMENTS FOR: REVERSIBLE LOGIC ELEMENTS OPERATING IN ASYNCHRONOUS MODE		ADDRESS TO Commissioner fo MAIL STOP PA P. O. Box 1450 Alexandria, VA	TPatents TENT APPLICATION	ON	
1. [XX] Fee Transmittal Form (Incorporated within this form) (The filing fee is deferred)					
2. [XX] Specification Total Pages [31]					
3. [XX] Drawing(s) (35 USC 113) Total Sheets [11]					
4. [] Oath or Declaration Total Pages [] NOT attached; deferred under P.L. 97-247					
a. [] Newly executed (original)					
b. [] Copy from prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed).					
i. [] Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					
5. [] Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6. [] Microfiche Computer Program (Appendix)					
7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement Verifying identity of above copies					
ACCOMPANYING APPLICATION PARTS					
8. [] Assignment Papers (cover sheet and document(s)) to: Communications Research Laboratory, Independent					
Administrative Institution, Tokyo, Japan Please publish the assignee data with the application.					
9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney					

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

042131

First Named Inventor or Application Identifier

Jia LEE, Peper FERDINAND and Susumu ADACHI

PAGE 2 OF 3

10. [] English translation Document (if applicable)				
11. [] Information Disclosure Statement	[] Copies of IDS Cita	ations		
12. [] Preliminary Amendment				
13. [XX] Return Receipt Postcard (MPEP 503)				
14. [] Small Entity Status is claimed.				
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed.				
a. Priority of <u>Japanese</u> Application No. <u>2003-096076</u> filed on <u>March 31, 2003</u> is claimed under 35 USC 119.				
16. [] Other				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:				
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no/				
i i				
FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic
The filing fee is calculated below				Fee \$770.00
Total Claims	18 - 20	•	x \$18.00	
Independent Claims	3 - 3		x \$86.00	
Multiple Dependent Claims \$290.00			\$290.00	
Total Basic Filing Fee				770.00
Reduction by 1/2 for small entity				
Fee for recording Assignment \$40.00			\$40.00	40.00
TOTAL				\$810.00

XX NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	042131
	

First Named Inventor or Application Identifier

Jia LEE, Peper FERDINAND and Susumu ADACHI

PAGE 3 OF 3

[] A check in the amount of is enclosed to cover the	filing fee of and the assignment recordation fee of .				
[] Please charge our Deposit Account No. 50-2866 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.					
[] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account no. 50-2866					
18. CORRESPONDENCE ADDRESS:					
WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP					
Customer No. 38834					
SUBMITTED BY					
Typed or Printed Name John P. Kong	Reg. No. 40,054				
Signature	Date: March 30, 2004				

JPK/yap

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W., Suite 700 Washington, D.C. 20036 Tel: (202) 822-1100 Fax: (202)822-1111

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jia LEE et al.

Serial Number: Not Yet Assigned

Filed: March 30, 2004

For: REVERSIBLE LOGIC ELEMENTS OPERATING IN ASYNCHRONOUS MODE

Attorney Docket No.: 042131

Customer No.: 38834

CLAIM FOR PRIORITY UNDER 35 U.S.C. 119

. Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

March 30, 2004

Sir:

The benefit of the filing date of the following prior foreign application is hereby requested for the above-identified application, and the priority provided in 35 U.S.C. 119 is hereby claimed:

Japanese Appln. No. 2003-096076, filed on March 31, 2003

In support of this claim, the requisite certified copy of said original foreign application is filed herewith.

It is requested that the file of this application be marked to indicate that the applicants have complied with the requirements of 35 U.S.C. 119 and that the Patent and Trademark Office kindly acknowledge receipt of said certified copy.

In the event that any fees are due in connection with this paper, please charge our Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP

Reg. No. 40,054

John P. Kong

1250 Connecticut Avenue, N.W., Suite 700

Washington, D.C. 20036

Tel: (202) 822-1100 Fax: (202) 822-1111

JPK/yap